

Fig. 1

Table 1

Field A	Field B	Field C	...	Field X
A	B			
B	C			
C	F			
...

Persistent Lock Object

ID 1	Archive
AB	001
BB	002
BC	002
CF	003
...	...

Table 2

Field A	Field B	Field C	...	Field Y
E	L			
F	K			
G	H	M		to Table ...
C	F			
...

Transactional Lock Object

ID 2	
AB	
BC	
CF	
...	

Fig. 2

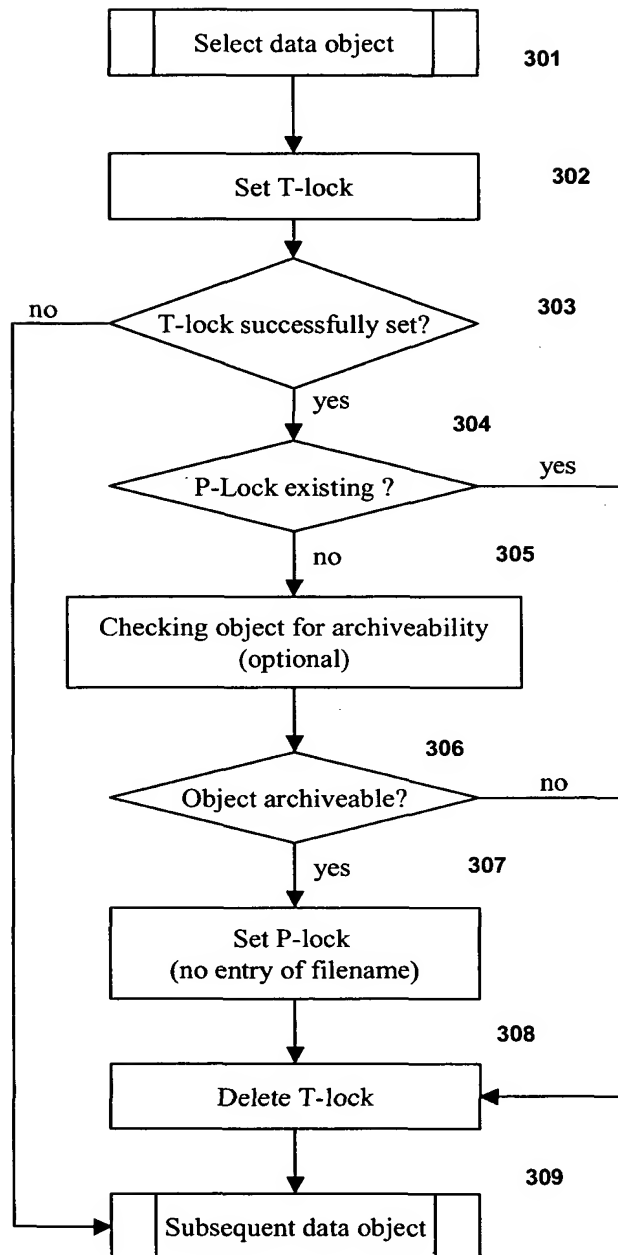


Fig. 3

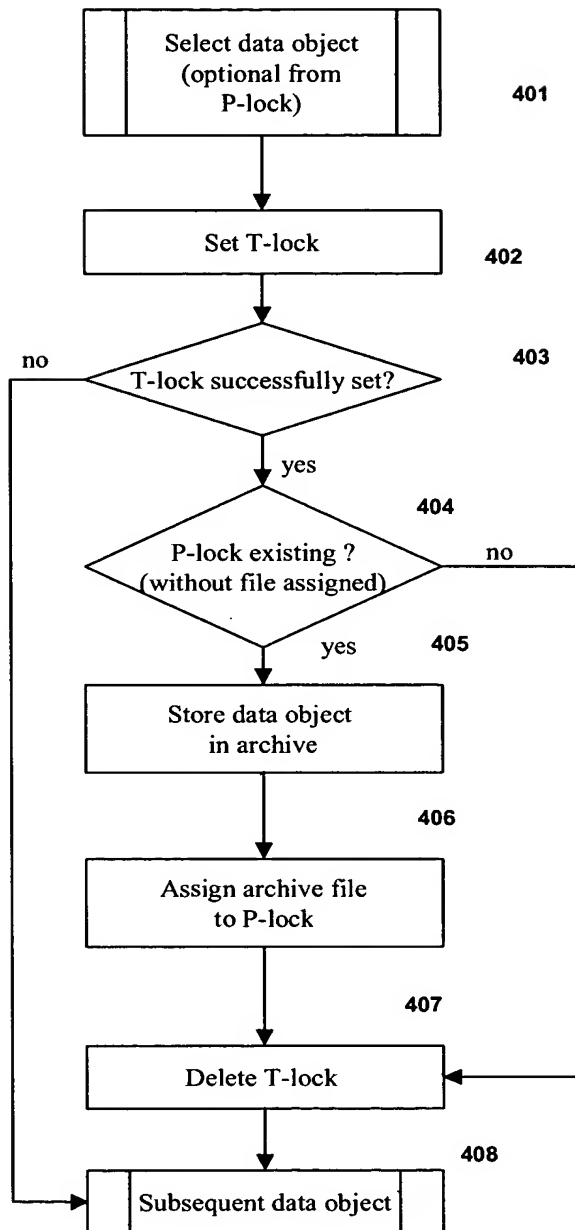


Fig. 4

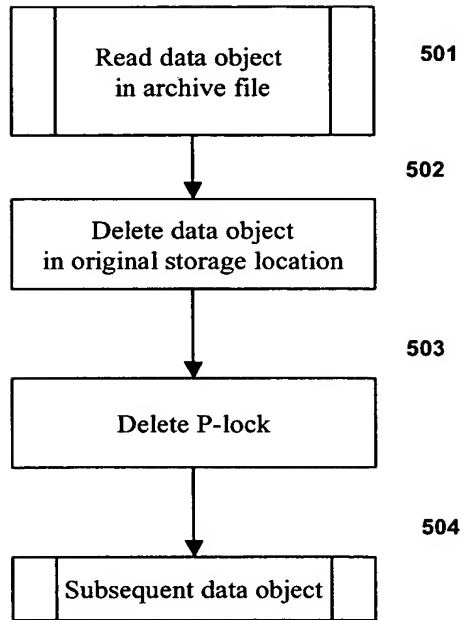


Fig. 5

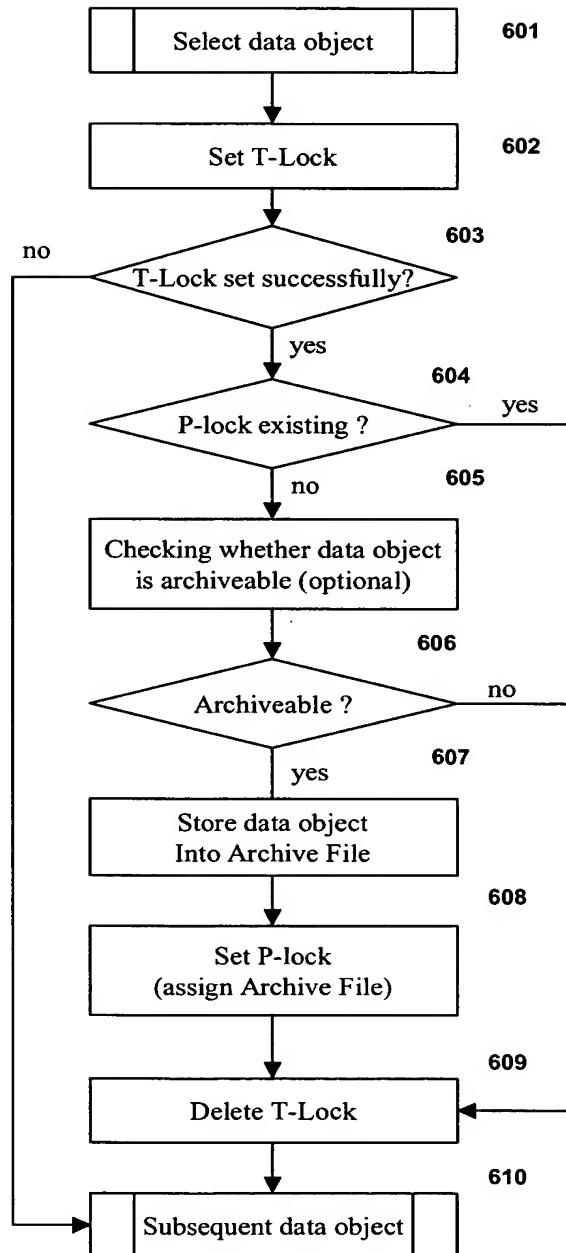
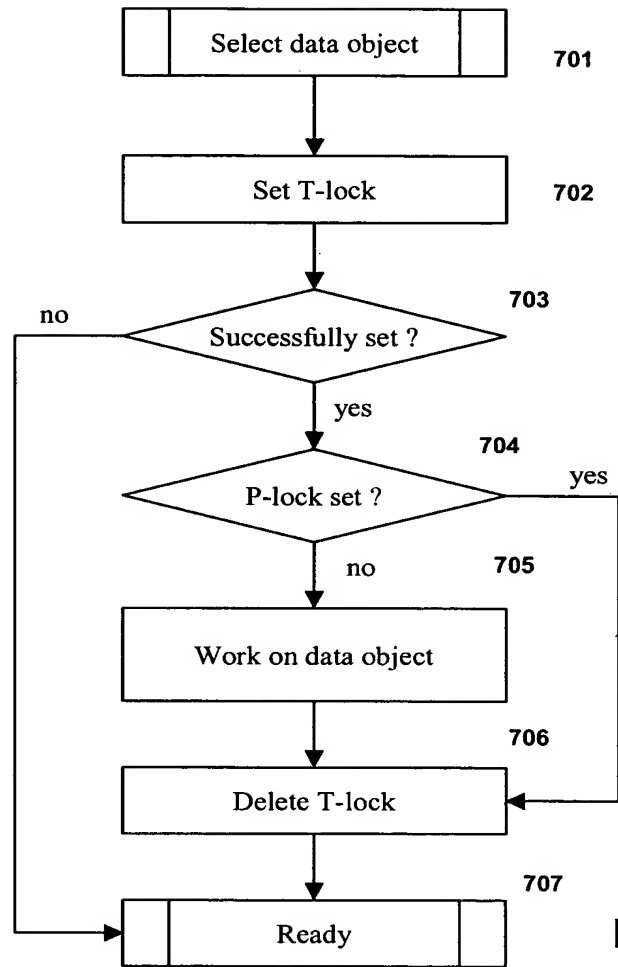
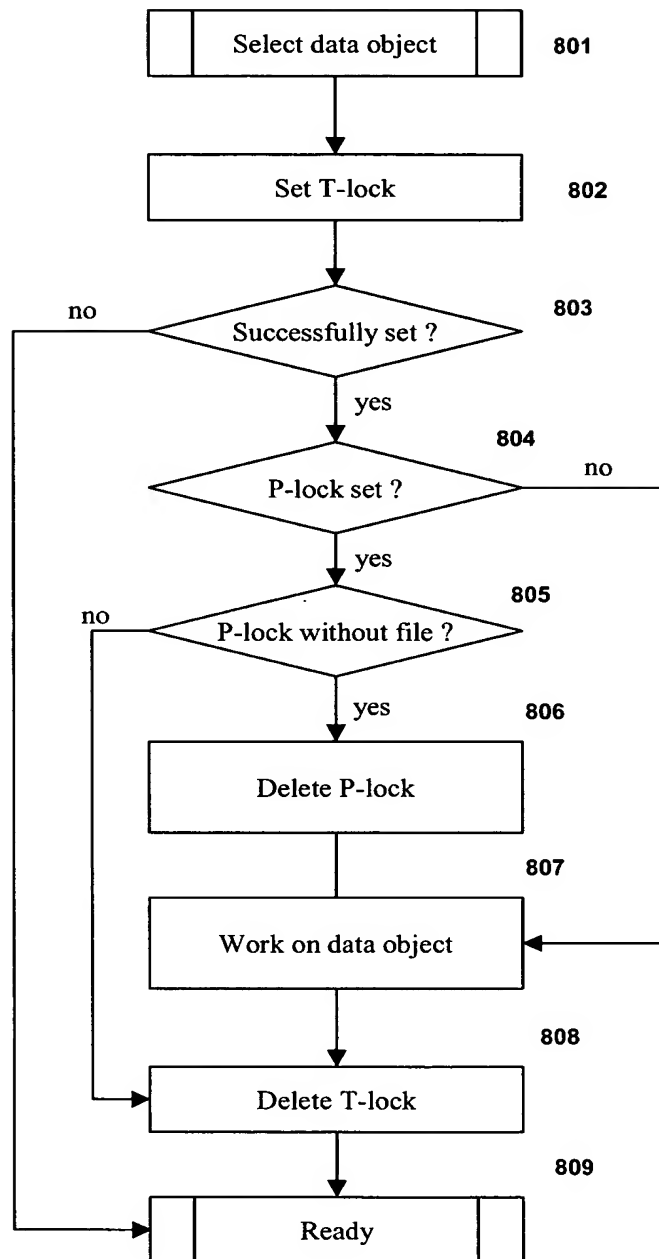


Fig. 6

**Fig. 7**

**Fig. 8**

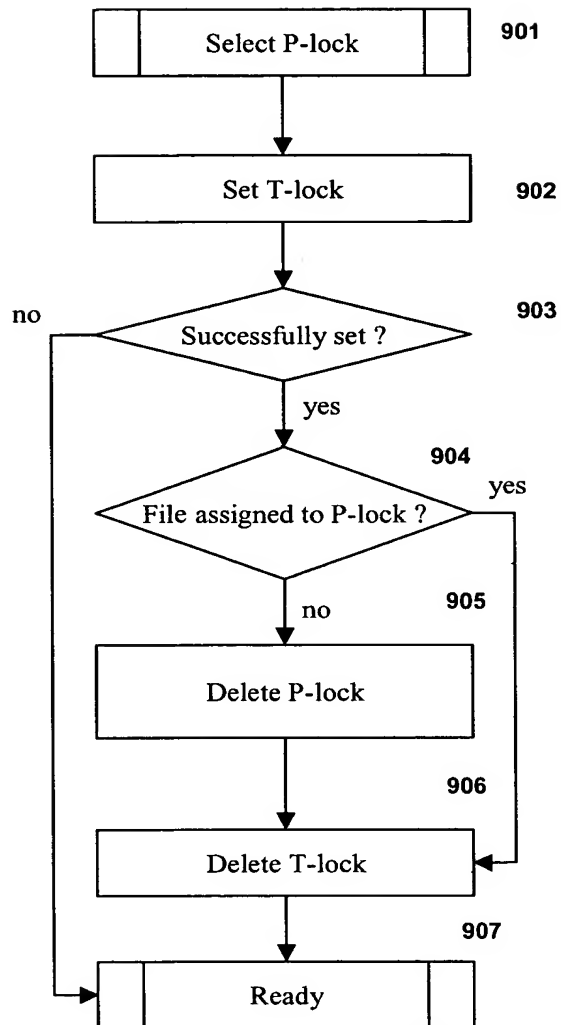


Fig. 9